NAME	TYPE	LENGTH BEG	END	CONTENTS
		POSIT	TONS	

\*\*\*\* STATE MEDICAID RESEARCH REC OTHER SERVICES RECORD

DOGTETONG

177 1 177 THE STATE MEDICAID RESEARCH FILES (SMRF) OTHER SERVICES RECORD PROVIDES INFORMATION ON SERVICES FOR EACH RECIPIENT, OTHER THAN THOSE PROVIDED BY AN INPATIENT HOSPITAL, LONG TERM CARE FACILITY OR PHARMACY. THIS MEANS THAT ALL SERVICE RECORDS WHICH CONTAIN HCPCS OR OTHER STATE-SPECIFIC CODES ARE INCLUDED IN THIS FILE.

> USERS SHOULD NOTE THAT ANY SERVICE PROVIDED BY A PHARMACY OR SERVICES THAT CONTAIN A NATIONAL DRUG CODE (NDC) ARE REPORTED IN THE SMRF DRUG FILE. FOR THIS REASON, DURABLE MEDICAL EQUIPMENT (DME) AND SUPPLIES BILLED BY PHARMACY PROVIDERS (AND CONTAINING NDCs) ARE INCLUDED IN THE SMRF DRUG FILE. IN CONTRAST, DME AND SUPPLIES BILLED BY OTHER TYPES OF PROVIDERS (AND CONTAINING HCPCS OR OTHER STATE-SPECIFIC PROCEDURE CODES) ARE INCLUDED IN THE SMRF OTHER SERVICES FILE.

> USERS SHOULD NOTE THAT INJECTABLE ITEMS, WHICH PATIENTS MAY RECEIVE FROM NON-PHARMACY TYPES OF PROVIDERS (E.G. PHYSICIANS AND CLINICS), ARE IDENTIFIED USING PROCEDURE (SERVICE) CODE. RECORDS FOR ANY OF THESE SERVICES THAT CONTAIN PROCEDURE (SERVICE) CODES, AND NOT NDCs, ARE REPORTED IN THE SMRF OTHER SERVICES FILE. HCPCS AND OTHER STATE-SPECIFIC PROCEDURE (SERVICE) CODES INCLUDE HCPCS J-CODES. SOME J-CODES ARE LISTED IN MANUAL SECTIONS LABELED "INHALATION SOLUTIONS" OR "IMMUNOSUPPRESSIVE DRUGS - INCLUDES NON-INJECTABLES" OR "MISCELLANEOUS DRUGS AND SOLUTIONS" AND THEN INCLUDE ONLY THE NAME OF A DRUG/SOLUTION IN THE DESCRIPTION (E.G. 5% DEXTROSE/NORMAL SALINE, 500 ML = 1 UNIT). IT IS UNCLEAR WHETHER THESE ARE MEANT TO INCLUDE ONLY THE DRUG OR ALSO ITS ADMINISTRATION.

> VACCINES AND CERTAIN OTHER DRUGS (SUCH AS HUMAN GROWTH HORMONE) MAY BE FOUND IN ONE OR BOTH OF THE DRUG AND THE OTHER SERVICES FILES. IN SOME INSTANCES, A PHARMACY MAY SUBMIT A CLAIM FOR A VACCINE AND THE BILL WILL CONTAIN AN NDC. IN THIS CASE, THE RECORD WILL BE REPORTED IN THE DRUG FILE. IN OTHER INSTANCES, A PHYSICIAN (OR OTHER TYPE OF PROVIDER) MAY SUBMIT A CLAIM (VACCINE ONLY OR VACCINE AND ITS ADMINISTRATION). IN THIS CASE, THE RECORD WILL BE REPORTED IN THE OTHER SERVICES FILE.

NAME TYPE LENGTH BEG END

#### CONTENTS

THE APPROACH DESCRIBED ABOVE TO SEPARATE RECORDS BETWEEN THE SMRF DRUG AND THE OTHER SERVICES FILE ABOVE IS CONSISTENT WITH MSIS INSTRUCTIONS TO STATES BEGINNING IN FISCAL 1999. HOWEVER, IT IS DIFFERENT THAN THE APPROACH USED FOR 1992 THROUGH 1995. FOR THOSE YEARS, INJECTIONS AND INFUSIONS OF DRUGS (IDENTIFIED, PRIMARILY, BY THE NATIONAL LEVEL 2 HCPCS J-CODES) WERE LISTED IN SPECIFICATIONS WITH THE INTENTION OF PLACING THEM IN THE SMRF DRUG FILE. HOWEVER, IN OTHER DOCUMENTATION, LANGUAGE DESCRIBED THE CORRECT APPROACH AS PUTTING ADMINISTRATION OF DRUGS INTO THE OUTPATIENT FILE AND LIMITING RECORDS IN THE DRUG FILE TO "DRUG ONLY" SERVICES. IT IS UNCLEAR TO WHICH STATES THESE TWO CONFLICTING SETS OF "RULES" WERE APPLIED. FURTHERMORE, THE SPECIFICATIONS FOR CLAIMS TO BE MOVED WERE IMPLEMENTED FOR ONLY TWO SPECIFIC SERVICE CODE FLAGS (06 AND 11), DESPITE THE FACT THAT STATES WERE INSTRUCTED TO USE CODES 10 THROUGH 87 FOR THEIR VARIOUS STATE SPECIFIC CODING SCHEMES. THERE WAS NO REASON TO EXCLUDE CODES OTHER THAN 06 AND 11 FROM THE SPECIFICATIONS. IN FACT, CODE 10 WAS THE MOST COMMONLY USED STATE SPECIFIC CODE FLAG. THUS, MANY SERVICES WITH STATE SPECIFIC DRUG CODES WERE NOT MOVED INTO THE DRUG FILE. IT WAS ALSO THE CASE THAT HICL CODES WERE USED TO IDENTIFY NDC CODES FOR DME AND SUPPLIES. RECORDS CONTAINING THESE CODES WERE SUPPOSED TO BE KEPT IN THE OUTPATIENT FILE.

TO THE EXTENT POSSIBLE, INTERIM AND ADJUSTMENT CLAIMS ARE COMBINED SO THAT EACH RECORD IN THIS FILE REPRESENTS A DISTINCT SERVICE. THESE RECORDS REPRESENT ALL MEDICAID-COVERED SERVICES FOR THE ELIGIBLE. HOWEVER, THEY MAY NOT INCLUDE ALL SERVICES OR COMPLETE INFORMATION ON MEDICAID COVERED SERVICES WHEN THE ELIGIBLE HAS OTHER HEALTH INSURANCE COVERAGE (E.G. MEDICARE AND/OR PRIVATE COVERAGE).

FOR A COMPLETE LIST OF TYPES OF SERVICE THAT ARE CONTAINED IN THIS FILE, SEE "SMRF TYPE OF SERVICE" (DATA ELEMENT #16).

USERS SHOULD REFER TO THE "MSIS TECHNICAL SPECIFICATIONS AND DATA DICTIONARY" FOR A COMPLETE LIST OF MSIS DATA EDIT SPECIFICATIONS.

	NAME	TYPE	LENGTH	POSITI BEG E	ND	CONTENTS
***	ELIGIBILITY REGION	GROUP	81	1	81	MEDICAID AND CROSSOVER (MEDICARE) ELIGIBILITY INFORMATION ADDED TO EACH SERVICE RECORD, FROM MSIS ELIGIBILITY AND CLAIMS FILES (USING ELIGIBLE IDENTIFICATION NUMBER).
**	MEDICAID ELIGIBILITY GROUP	GROUP	77	1	77	MEDICAID ELIGIBILITY INFORMATION ADDED TO EACH SERVICE RECORD, FROM MSIS ELIGIBILITY FILES.
1.	ELIGIBLE IDENTIFICATION NUMBER	CHAR	20	1	20	UNIQUE IDENTIFICATION NUMBER USED TO IDENTIFY A MEDICAID ELIGIBLE IN THE MEDICAID STATISTICAL INFORMATION SYSTEM (MSIS).
						SOURCE: MSIS ELIGIBILITY FILES
2.	STATE ABBREVIATION CODE	CHAR	2	21	22	U. S. POSTAL SERVICE 2-CHARACTER ABBREVIATION FOR THE STATE MEDICAID AGENCY SUBMITTING THE DATA.
						CODES: AL = ALABAMA AK = ALASKA AZ = ARIZONA AR = ARKANSAS AS = AMERICAN SAMOA CA = CALIFORNIA CO = COLORADO CT = CONNECTICUT DE = DELAWARE DC = DISTRICT OF COLUMBIA FL = FLORIDA GA = GEORGIA GU = GUAM HI = HAWAII ID = IDAHO IL = ILLINOIS IN = INDIANA IA = IOWA KS = KANSAS KY = KENTUCKY LA = LOUISIANA ME = MAINE MD = MARYLAND

MA = MASSACHUSETTS

		PO	SITIONS	
NAME	TYPE	LENGTH BE		CONTENTS

MI = MICHIGAN

MN = MINNESOTA

MS = MISSISSIPPI

MO = MISSOURI

MT = MONTANA

NE = NEBRASKA

NV = NEVADA

NH = NEW HAMPSHIRE

NJ = NEW JERSEY

NM = NEW MEXICO

NY = NEW YORK

NC = NORTH CAROLINA

ND = NORTH DAKOTA

OH = OHIO

OK = OKLAHOMA

OR = OREGON

PA = PENNSYLVANIA

PR = PUERTO RICO

RI = RHODE ISLAND

SC = SOUTH CAROLINA

SD = SOUTH DAKOTA

TN = TENNESSEE

TX = TEXAS

UT = UTAH

VT = VERMONT

VI = VIRGIN ISLANDS

VA = VIRGINIA

WA = WASHINGTON

WV = WEST VIRGINIA

WI = WISCONSIN

WY = WYOMING

SOURCE: MSIS ELIGIBILITY FILES

	NAME	TYPE	LENGTH	POSIT		CONTENTS
3.	ELIGIBLE TEMPORARY IDENTIFICATION NUMBER	CHAR	20	23	42	TEMPORARY PERSONAL IDENTIFICATION NUMBER ASSIGNED BY THE STATE TO AN ELIGIBLE PENDING ASSIGNMENT OF A PERMANENT IDENTIFICATION NUMBER. THIS DATA ELEMENT IS ONLY USED BY STATES THAT USE THE SOCIAL SECURITY NUMBER AS THE PERSONAL IDENTIFIER FOR MEDICAID REPORTING.
						EDIT-RULES: AS NEGOTIATED WITH EACH STATE. IF THERE IS NO TEMPORARY IDENTIFICATION NUMBER, THIS DATA ELEMENT SHOULD BE BLANK-FILLED.
						SOURCE: MSIS ELIGIBILITY FILES
4.	ELIGIBLE SOCIAL SECURITY NUMBER	CHAR	9	43	51	SOCIAL SECURITY NUMBER OF THE MEDICAID ELIGIBLE.
						USER NOTE: NOT AVAILABLE FOR WASHINGTON. FOR IOWA, AVAILABLE FOR DUAL ENROLLEES ONLY THROUGH 6/96 AND THEN ALL ENROLLEES BEGINNING 7/96 (88% OF ENROLLEES HAD SSNs IN THE 1996 IOWA DATA).
						SOURCE: MSIS ELIGIBILITY FILES
5.	ELIGIBLE BIRTH DATE	NUM	8	52	59	BIRTH DATE OF THE MEDICAID ELIGIBLE.
						8 DIGITS EDIT-RULES: YYYYMMDD
						SOURCE: MSIS ELIGIBILITY FILES
6.	ELIGIBLE SEX CODE	NUM	1	60	60	GENDER OF THE MEDICAID ELIGIBLE.
						1 DIGIT CODES: 1 = FEMALE 2 = MALE 9 = UNKNOWN/ERROR
						USER NOTE: THESE CODES CHANGE TO F, M AND U IN THE 1999 MSIS DATA.

SOURCE: MSIS ELIGIBILITY FILES

CODE

	NAME	TYPE	LENGTH		FIONS END	CONTENTS
7	. ELIGIBLE RACE/ETHNICITY	NUM	1	61	61	RACE/ETHNICITY OF THE MEDICAID ELIGIBLE.

1 DIGIT

#### CODES:

- 1 = WHITE, NOT OF HISPANIC ORIGIN (CHANGED TO "WHITE" BEGINNING 10/98)
- 2 = BLACK, NOT OF HISPANIC ORIGIN (CHANGED TO "BLACK OR AFRICAN AMERICAN" BEGINNING 10/98)
- 3 = AMERICAN INDIAN OR ALASKAN NATIVE
- 4 = ASIAN OR PACIFIC ISLANDER (CHANGED TO "ASIAN" BEGINNING 10/98)
- 5 = HISPANIC (CHANGED TO "HISPANIC OR LATINO NO RACE INFORMATION AVAILABLE" BEGINNING 10/98)
- 6 = NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER (NEW CODE BEGINNING 10/98)
- 7 = HISPANIC OR LATINO AND ONE OR MORE RACES (NEW CODE BEGINNING 10/98)
- 8 = MORE THAN ONE RACE (NEW CODE BEGINNING 10/98)
- 9 = UNKNOWN

USER NOTE: SINCE SPECIFICATIONS FOR CODE VALUES = 7 AND 8 WERE NOT ISSUED BY HCFA UNTIL MAY 2000, THESE CODE VALUES MAY NOT APPEAR. THE METHODS OF COLLECTING INFORMATION ON RACE AND ETHNICITY DIFFER SUBSTANTIALLY ACROSS STATES AND TIME PERIODS.

SOURCE: MSIS ELIGIBILITY FILES

	NAME	TYPE	LENGTH BEG	END	CONTENTS
-					

DOCTETONS

8. STATE SPECIFIC ELIGIBILITY CHAR 6 62 67 STATE SPECIFIC ELIGIBILITY CODE CLASSIFICATION UNDER

CODE - MOST RECENT WHICH THE MEDICALD ELIGIBLE IS COVERED - MOST RECENT OBSERVATION.

USER NOTES: THESE SOURCE CODES ARE GENERALLY NOT APPLICABLE FOR MOST RESEARCH ACTIVITIES. THE DATA ELEMENT CHANGES OVER TIME, VARIES ACROSS STATES IN TERMS OF THE LEVEL AND TYPE OF ELIGIBILITY DESCRIBED, REQUIRES A DETAILED KNOWLEDGE OF MEDICAID ELIGIBILITY AND REQUIRES AN UNDERSTANDING OF THE IDIOSYNCRASIES OF INDIVIDUAL STATE ELIGIBILITY SYSTEMS. THESE CODES HAVE BEEN MAPPED INTO SMRF UNIFORM ELIGIBILITY CODES. THEREFORE, MOST USERS WILL WANT TO USE SMRF UNIFORM ELIGIBILITY CODES. THROUGH 9/98 THIS DATA ELEMENT WAS 4 CHARACTERS IN LENGTH AND IS LEFT-JUSTIFIED AND BLANK FILLED (TWO RIGHT POSITIONS). BEGINNING IN 10/98, IT IS 6 CHARACTERS IN LENGTH. THIS CODE VALUE IS APPENDED TO EACH RECORD FOR THE ELIGIBLE PERSON, FROM THE SMRF PERSON SUMMARY FILE.

SOURCE: THIS CODE WAS DERIVED BY USING MONTHLY OBSERVATIONS OF STATE SPECIFIC ELIGIBILITY FROM THE SMRF PERSON SUMMARY FILE AND SELECTING THE FIRST MEANINGFUL CODE (NOT 0- OR 9-FILLED) BEGINNING WITH DECEMBER AND MOVING BACKWARDS IN TIME MONTH BY MONTH. IT HAS NOT BEEN RECODED FROM THE SMRF PERSON SUMMARY FILE.

CODE - FOR MONTH OF SERVICE

NAME	TYPE	POS LENGTH BEG	ITIONS END		CO	ONTENTS	
9. STATE SPECIFIC ELIGIBILITY	CHAR	6 6	R 73	STATE SPEC	FIC ELIGIBILITY	CODE CLASSIFICATION	UNDER WHICH THE

USER NOTES: THESE SOURCE CODES ARE GENERALLY NOT APPLICABLE FOR MOST RESEARCH ACTIVITIES. THE DATA ELEMENT CHANGES OVER TIME, VARIES ACROSS STATES IN TERMS OF THE LEVEL AND TYPE OF ELIGIBILITY DESCRIBED, REQUIRE A DETAILED KNOWLEDGE OF MEDICAID ELIGIBILITY AND REQUIRE AN UNDERSTANDING OF THE IDIOSYNCRASIES OF INDIVIDUAL STATE ELIGIBILITY SYSTEMS. THESE CODES HAVE BEEN MAPPED INTO SMRF UNIFORM ELIGIBILITY CODES. THEREFORE, MOST USERS WILL WANT TO USE SMRF UNIFORM ELIGIBILITY CODES. THROUGH 9/98, THIS DATA ELEMENT WAS 4 CHARACTERS IN LENGTH AND IS LEFT-JUSTIFIED AND BLANK FILLED (TWO RIGHT POSITIONS). BEGINNING IN 10/98, IT IS 6 CHARACTERS IN LENGTH. THIS CODE VALUE (FOR ENDING MONTH OF SERVICE) IS APPENDED TO EACH RECORD FOR THE ELIGIBLE PERSON, FROM THE SMRF PERSON SUMMARY FILE.

MEDICAID ELIGIBLE IS COVERED - FOR THE MONTH OF SERVICE.

SOURCE: THIS CODE WAS DERIVED BY USING MONTHLY OBSERVATIONS OF STATE SPECIFIC ELIGIBILITY FROM THE MSIS PERSON SUMMARY FILE AND SELECTING THE MONTHLY VALUE WHICH CORRESPONDS TO THE ENDING MONTH FOR THIS SERVICE. IT IS BLANK FILLED IF NO ELIGIBILITY IS RECORDED FOR THAT MONTH.

	NAME	TYPE	LENGTH 1	BEG	END	CONTENTS
10.	SMRF UNIFORM ELIGIBILITY	NUM	2	74	75	STATE MEDICAID RESEARCH FILES (SMRF) UNIFORM ELIGIBILITY CODE
	CODE - MOST RECENT					FOR THE MEDICAID ELIGIBLE - MOST RECENT OBSERVATION

POSITIONS

2 DIGITS

## CODES:

- 00 = NOT ELIGIBLE
- 11 = AGED, CASH
- 12 = BLIND/DISABLED, CASH
- 14 = AFDC CHILD, CASH
- 16 = AFDC-U CHILD, CASH
- 15 = AFDC ADULT, CASH
- 17 = AFDC-U ADULT, CASH
- 21 = AGED, MEDICALLY NEEDY (MN)
- 22 = BLIND/DISABLED, MN
- 24 = AFDC CHILD, MN
- 25 = AFDC ADULT, MN
- 31 = AGED, POVERTY
- 32 = BLIND/DISABLED, POVERTY
- 34 = CHILD, POVERTY
- 35 = ADULT, POVERTY
- 41 = OTHER AGED
- 42 = OTHER BLIND/DISABLED
- 48 = FOSTER CARE CHILD
- 44 = OTHER CHILD
- 45 = OTHER ADULT
- 99 = UNKNOWN ELIGIBILITY

USER NOTE: THIS CODE LIST IS NEARLY THE SAME AS THE LIST FOR THE 1999 SMRF FILE, EXCEPT THAT CODES ARE ADDED FOR 1999 TO IDENTIFY SECTION 1115 DEMONSTRATION EXPANSION ELIGIBLES. FOR 1999, IT IS NOT NECESSARY TO MAP SMRF UNIFORM ELIGIBILITY INTO THESE CODES. CHANGES IN THE 1999 MSIS SPECIFICATIONS TO STATES RESULTED IN MSIS MAINTENANCE ASSISTANCE STATUS (MAS) AND BASIS OF ELIGIBILITY (BOE) CODES THAT DIRECTLY CORRESPOND.

SOURCE: THIS CODE WAS DERIVED BY USING MONTHLY OBSERVATIONS OF STATE SPECIFIC ELIGIBILITY FROM THE SMRF PERSON SUMMARY FILE (FOR ALL GROUPS INCLUDING 1115 DEMONSTRATION EXPANSION ELIGIBLES) AND SELECTING THE FIRST MEANINGFUL CODE (NOT 0- OR 9-FILLED) BEGINNING WITH DECEMBER AND MOVING BACKWARDS IN TIME MONTH BY MONTH, THEN MAPPING THAT STATE SPECIFIC CODE INTO ONE OF THE CODES ABOVE. IT HAS NOT BEEN RECODED FROM THE SMRF PERSON SUMMARY FILE.

POSITIONS

NAME TYPE LENGTH BEG END CONTENTS

11.SMRF UNIFORM ELIGIBILITY CHAR 2 76 77 STATE MEDICAID RESEARCH FILES (SMRF) UNIFORM ELIGIBILITY

CODE - FOR MONTH OF SERVICE CODE FOR THE MEDICAID ELIGIBLE - FOR THE MONTH OF SERVICE.

#### CODES:

- 00 = NOT ELIGIBLE
- 11 = AGED, CASH
- 12 = BLIND/DISABLED, CASH
- 14 = AFDC CHILD, CASH
- 16 = AFDC-U CHILD, CASH
- 15 = AFDC ADULT, CASH
- 17 = AFDC-U ADULT, CASH
- 21 = AGED, MEDICALLY NEEDY (MN)
- 22 = BLIND/DISABLED, MN
- 24 = AFDC CHILD, MN
- 25 = AFDC ADULT, MN
- 31 = AGED, POVERTY
- 32 = BLIND/DISABLED, POVERTY
- 34 = CHILD, POVERTY
- 35 = ADULT, POVERTY
- 41 = OTHER AGED
- 42 = OTHER BLIND/DISABLED
- 48 = FOSTER CARE CHILD
- 44 = OTHER CHILD
- 45 = OTHER ADULT
- 99 = UNKNOWN ELIGIBILITY

USER NOTE: THIS CODE LIST IS NEARLY THE SAME AS THE LIST FOR THE 1999 SMRF FILE, EXCEPT THAT CODES ARE ADDED FOR 1999 TO IDENTIFY SECTION 1115 DEMONSTRATION EXPANSION ELIGIBLES. FOR 1999, IT IS NOT NECESSARY TO MAP SMRF UNIFORM ELIGIBILITY INTO THESE CODES. CHANGES IN THE 1999 MSIS SPECIFICATIONS TO STATES RESULTED IN MSIS MAINTENANCE ASSISTANCE STATUS (MAS) AND BASIS OF ELIGIBILITY (BOE) CODES THAT DIRECTLY CORRESPOND.

SOURCE: THIS CODE WAS DERIVED BY USING MONTHLY OBSERVATIONS OF STATE SPECIFIC ELIGIBILITY FROM THE SMRF PERSON SUMMARY FILE (FOR ALL GROUPS INCLUDING 1115 DEMONSTRATION EXPANSION ELIGIBLES) AND SELECTING THE MONTHLY VALUE WHICH CORRESPONDS TO THE ENDING MONTH FOR THIS SERVICE, THEN MAPPING THAT STATE SPECIFIC CODE INTO ONE OF THE CODES ABOVE. IT IS BLANK FILLED IF NO ELIGIBILITY IS RECORDED FOR THAT MONTH. IT HAS NOT BEEN RECODED FROM THE SMRF PERSON SUMMARY FILE.

	NAME	TYPE	LENGTH		TIONS END	CONTENTS
**	CROSSOVER GROUP	GROUP	4	78	81	INFORMATION FROM MSIS ELIGIBILITY AND CLAIMS FILES ON CROSSOVER STATUS (DUAL ELIGIBILITY FOR MEDICAID AND MEDICARE).
12.	ELIGIBLE MEDICARE CROSSOVER CODE	NUM	1	78	78	INDICATES THAT THE ELIGIBLE IS OR HAS BEEN COVERED BY MEDICARE (KNOWN AS CROSSOVER, DUAL ELIGIBILITY OR MEDICARE CODE)

### CODES:

- 0 = NO CROSSOVER
- 1 = DUAL ELIGIBILITY FLAG HAS A VALUE OF 1 (MEANING THAT THE PERSON WAS COVERED BY MEDICARE AT SOME TIME DURING THE YEAR)
- 2 = MEDICARE DEDUCTIBLE OR COINSURANCE PAID BY MEDICAID FOR THIS SERVICE.
- 3 = BOTH 1 AND 2 APPLY
- 9 = ELIGIBLE'S MEDICARE STATUS IS UNKNOWN AND THERE IS NO MEDICARE DEDUCTIBLE OR COINSURANCE PAID BY MEDICAID FOR THIS SERVICE

USER NOTE: BEGINNING IN 10/98, MSIS CAPTURES GREATER DETAIL ON DUAL ELIGIBILITY. GIVEN THE IMPORTANCE OF CROSSOVER STATUS FOR SOME DATA USERS, THE EXPANDED DETAIL APPEARS AS DATA ELEMENT #14 IN THIS FILE. TO PROVIDE CONSISTENCY WITH EARLIER CODES FOR OTHER DATA USERS, THESE 2 CHARACTER CODES, AVAILABLE ONLY FOR 10/98 THROUGH 12/98, HAVE BEEN MAPPED INTO THE CODES LISTED ABOVE, AS FOLLOWS:

TO FROM SMRF MSIS FY99 CODE CODE (DUAL-ELIGIBLE-FLAG)

- 0 = 00 ELIGIBLE IS NOT A MEDICARE BENEFICIARY.
- 1 = 01 ELIGIBLE IS ENTITLED TO MEDICARE QMB ONLY
- 1 = 02 ELIGIBLE IS ENTITLED TO MEDICARE QMB AND FULL MEDICAID COVERAGE
- 1 = 03 ELIGIBLE IS ENTITLED TO MEDICARE SLMB ONLY
- 1 = 04 ELIGIBLE IS ENTITLED TO MEDICARE SLMB AND FULL MEDICAID COVERAGE
- 1 = 05 ELIGIBLE IS ENTITLED TO MEDICARE QDWI
- 1 = 06 ELIGIBLE IS ENTITLED TO MEDICARE QUALIFYING INDIVIDUAL (1)
- 1 = 07 ELIGIBLE IS ENTITLED TO MEDICARE QUALIFYING INDIVIDUAL (2)
- 1 = 08 ELIGIBLE IS ENTITLED TO MEDICARE OTHER DUAL ELIGIBLE
- 1 = 09 ELIGIBLE IS ENTITLED TO MEDICARE DUAL ELIGIBILITY CATEGORY UNK.
- 9 = 99 ELIGIBLE'S MEDICARE STATUS IS UNKNOWN

		POSITIONS	
NAME	TYPE	LENGTH BEG END	CONTENTS

ONCE THIS MAPPING IS COMPLETED, VALUE = 0 IS CHANGED TO VALUE = 2 AND VALUE = 1 IS CHANGED TO VALUE = 3 IF THERE WAS MEDICARE DEDUCTIBLE OR COINSURANCE PAID BY MEDICAID FOR THIS SERVICE.

SOURCE: THE DUAL ELIGIBILITY FLAG IS OBTAINED FROM SMRF PERSON SUMMARY RECORDS AND DEDUCTIBLE OR COINSURANCE PAID AMOUNTS ARE OBTAINED FROM MSIS CLAIMS DATA.

13. ELIGIBLE MEDICARE NUM 1 79 79 INDICATES THAT THE ELIGIBLE WAS COVERED BY MEDICARE WHEN THIS SERVICE WAS CROSSOVER CODE - CLAIM-BASED RENDERED.

1 DIGIT

## CODES:

0 = NO MEDICARE DEDUCTIBLE OR COINSURANCE PAID BY MEDICAID ON THIS SERVICE

1 = MEDICARE DEDUCTIBLE OR COINSURANCE PAID BY MEDICAID ON THIS SERVICE

SOURCE: DEDUCTIBLE OR COINSURANCE PAID AMOUNTS ARE OBTAINED FROM MSIS CLAIMS DATA.

NAME TYPE LENGTH BEG END CONTENTS
POSITIONS

CODE - NEW

14. ELIGIBLE MEDICARE CROSSOVER NUM 2 80 81 INDICATES THAT THE ELIGIBLE WAS COVERED BY MEDICARE AND THE TYPE OF DUAL (MEDICAID AND MEDICARE) ELIGIBILITY FOR THE QUARTER OF THE ENDING DATE OF SERVICE.

#### 2 DIGITS

# CODES:

- 00 = ELIGIBLE IS NOT A MEDICARE BENEFICIARY.
- 01 = ELIGIBLE IS ENTITLED TO MEDICARE OMB ONLY
- 02 = ELIGIBLE IS ENTITLED TO MEDICARE QMB AND FULL MEDICAID COVERAGE
- 03 = ELIGIBLE IS ENTITLED TO MEDICARE SLMB ONLY
- 04 = ELIGIBLE IS ENTITLED TO MEDICARE SLMB AND FULL MEDICAID COVERAGE
- 05 = ELIGIBLE IS ENTITLED TO MEDICARE QDWI
- 06 = ELIGIBLE IS ENTITLED TO MEDICARE QUALIFYING INDIVIDUALS (1)
- 07 = ELIGIBLE IS ENTITLED TO MEDICARE QUALIFYING INDIVIDUALS (2)
- 08 = ELIGIBLE IS ENTITLED TO MEDICARE OTHER DUAL ELIGIBLE
- 09 = ELIGIBLE IS ENTITLED TO MEDICARE DUAL ELIGIBILITY CATEGORY UNKNOWN
- 99 = ELIGIBLE'S MEDICARE STATUS IS UNKNOWN

USER NOTE: THIS DATA ELEMENT CORRESPONDS TO DATA ELEMENT #12. THERE IS ONE OBSERVATION IN MSIS FOR THE MONTHS 10/98 THROUGH 12/98. IT IS BLANK-FILLED FOR RECORDS WITH SERVICE DATES FROM 1/96 THROUGH 9/98. SEE THE DATA DICTIONARY FOR THE SMRF PERSON SUMMARY FILE (DATA ELEMENT #20 - ELIGIBLE MEDICARE CROSSOVER CODE - NEW) FOR MORE DETAIL.

SOURCE: MSIS ELIGIBILITY FILE

	NAME	TYPE I	LENGTH	POSI1 BEG	PIONS END	CONTENTS
***	UTILIZATION AND PAYMENT SUMMARY REGION	REGION	96	82	177	DETAILED INFORMATION FROM MSIS CLAIMS ON THE SERVICE PROVIDED.
**	SERVICE GROUP	GROUP	17	82	98	DETAILED INFORMATION ON THE TYPE OF SERVICE, PLACE OF SERVICE AND PROVIDER IDENTIFICATION.
15.	MSIS TYPE OF SERVICE CODE	NUM	2	82	83	CODE INDICATING THE MEDICAID STATISTICAL INFORMATION SYSTEM (MSIS) TYPE OF SERVICE.

CODES (TYPES OF SERVICE THAT APPLY TO THIS FILE TYPE ARE IN BOLD):

- 01 INPATIENT HOSPITAL
- 02 MENTAL HOSPITAL SERVICES FOR THE AGED
- 03 SNF/ICF MENTAL HEALTH SERVICES FOR THE AGED (OBSOLETE BEFORE 1996, BUT NOT REMOVED FROM MSIS SPECIFICATIONS UNTIL 10/98)
- 04 INPATIENT PSYCHIATRIC FACILITY FOR INDIVIDUALS UNDER THE AGE OF 21
- 05 INTERMEDIATE CARE FACILITY (ICF) FOR THE MENTALLY RETARDED
- 06 INTERMEDIATE CARE FACILITY (ICF) ALL OTHER (OBSOLETE AFTER 1990)
- 07 NURSING FACILITY SERVICES (NFS) ALL OTHER
- 08 PHYSICIANS
- 09 DENTAL
- 10 OTHER PRACTITIONERS
- 11 OUTPATIENT HOSPITAL
- 12 CLINIC
- 13 HOME HEALTH
- 14 FAMILY PLANNING (OBSOLETE BEGINNING 10/98)
- 15 LAB AND X-RAY
- 16 PRESCRIBED DRUGS
- 17 EPSDT (OBSOLETE BEGINNING 10/98)
- 18 RURAL HEALTH SERVICES (OBSOLETE BEGINNING 10/98)
- 19 OTHER SERVICES
- 20 PREMIUM PAYMENT (CHANGED TO "CAPITATED PAYMENTS TO HMO OR HIO PLAN" BEGINNING IN 10/97)

### NEW CODES BEGINNING 10/97:

- 21 CAPITATED PAYMENTS TO PREPAID HEALTH PLANS PHPs
- 22 CAPITATED PAYMENTS FOR PRIMARY CARE CASE MANAGEMENT PCCM
- 23 FEDERALLY QUALIFIED HEALTH CENTER (FQHC) SERVICES (OBSOLETE BEGINNING 10/98)

POSITIONS
NAME TYPE LENGTH BEG END

CONTENTS

- 24 STERILIZATIONS
- 25 ABORTIONS
- 26 TRANSPORTATION SERVICES
- 30 PERSONAL CARE SERVICES
- 31 TARGETED CASE MANAGEMENT
- 32 HOME AND COMMUNITY BASED CARE (OBSOLETE BEGINNING 10/98)
- 33 REHABILITATION SERVICES
- 34 PT, OT, SPEECH, HEARING SERVICES
- 35 HOSPICE BENEFITS
- 36 NURSE MIDWIFE
- 37 NURSE PRACTITIONER SERVICES
- 38 PRIVATE DUTY NURSING
- 39 CHRISTIAN SCIENCE PRACTITIONERS (CHANGED TO "RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTIONS" BEGINNING 10/98)
- 40 HOME AND COMMUNITY BASED WAIVERS (OBSOLETE BEGINNING 10/98)
- 99 UNKNOWN

 ${\it USER\ NOTE:\ ALL\ MSIS\ TYPES\ OF\ SERVICE\ APPEAR\ IN\ THIS\ FILE\ EXCEPT:}$ 

- TOS = 01 INPATIENT HOSPITAL
  - 02 MENTAL HOSPITAL SERVICES FOR THE AGED
  - 03 SNF/ICF MENTAL HEALTH SERVICES FOR THE AGED (OBSOLETE BEFORE 1996, BUT NOT REMOVED FROM MSIS SPECIFICATIONS UNTIL 10/98)
  - 04 INPATIENT PSYCHIATRIC FACILITY FOR INDIVIDUALS UNDER THE AGE OF 21
  - 05 INTERMEDIATE CARE FACILITY (ICF) FOR THE MENTALLY RETARDED
  - 06 INTERMEDIATE CARE FACILITY (ICF) ALL OTHER (OBSOLETE AFTER 1990)
  - 07 NURSING FACILITY SERVICES (NFS) ALL OTHER

FOR TYPE OF SERVICE = 17 (EPSDT), THERE IS SUBSTANTIAL VARIATION IN REPORTING ACROSS STATES.

BEGINNING IN 10/98, MSIS IDENTIFIED EPSDT; FAMILY PLANNING; RURAL HEALTH CLINIC; FEDERALLY QUALIFIED HEALTH CENTERS (FQHCs); INDIAN HEALTH; HOME AND COMMUNITY BASED CARE FOR DISABLED, ELDERLY AND INDIVIDUALS AGE 65 AND OLDER; AND HOME AND COMMUNITY BASED CARE WAIVER SERVICES USING A NEW DATA ELEMENT, "PROGRAM TYPE'.

			POSI	TIONS	
NAME	TYPE	LENGTH	BEG	END	CONTENTS
16. SMRF TYPE OF SERVICE CODE	NUM	2	84	85	CODE INDICATING THE STATE MEDICAID RESEARCH FILES (SMRF) TYPE OF SERVICE FOR THIS RECORD.

CODES (TYPES OF SERVICE THAT APPLY TO THIS FILE TYPE ARE IN BOLD):

- 01 INPATIENT HOSPITAL
- 02 MENTAL HOSPITAL SERVICES FOR THE AGED
- 03 SNF/ICF MENTAL HEALTH SERVICES FOR THE AGED (OBSOLETE BEFORE 1996, BUT NOT REMOVED FROM MSIS SPECIFICATIONS UNTIL 10/98)
- 04 INPATIENT PSYCHIATRIC FACILITY FOR INDIVIDUALS UNDER THE AGE OF 21
- 05 INTERMEDIATE CARE FACILITY (ICF) FOR THE MENTALLY RETARDED
- 06 INTERMEDIATE CARE FACILITY (ICF) ALL OTHER (OBSOLETE AFTER 1990)
- 07 NURSING FACILITY SERVICES (NFS) ALL OTHER
- 08 PHYSICIANS
- 09 DENTAL
- 10 OTHER PRACTITIONERS
- 11 OUTPATIENT HOSPITAL
- 12 CLINIC
- 13 HOME HEALTH
- 14 FAMILY PLANNING
- 15 LAB AND X-RAY
- 16 PRESCRIBED DRUGS
- 17 EARLY PERIODIC SCREENING DIAGNOSIS AND TREATMENT (EPSDT)
- 18 RURAL HEALTH SERVICES
- 19 OTHER SERVICES
- 20 PREMIUM PAYMENT
- 21 DME AND SUPPLIES
- 22 CASE MANAGEMENT SERVICES
- 23 TRANSPORTATION
- 99 UNKNOWN

USER NOTE: ALL SMRF TYPES OF SERVICE APPEAR IN THIS FILE EXCEPT:

- TOS = 01 INPATIENT HOSPITAL
  - 02 MENTAL HOSPITAL SERVICES FOR THE AGED
  - 03 SNF/ICF MENTAL HEALTH SERVICES FOR THE AGED (OBSOLETE BEFORE 1996, BUT NOT REMOVED FROM MSIS SPECIFICATIONS UNTIL 10/98)
  - 04 INPATIENT PSYCHIATRIC FACILITY FOR INDIVIDUALS UNDER THE AGE
    OF 21
  - 05 INTERMEDIATE CARE FACILITY (ICF) FOR THE MENTALLY RETARDED
  - 06 INTERMEDIATE CARE FACILITY (ICF) ALL OTHER (OBSOLETE AFTER 1990)

NAME TYPE LENGTH BEG END

CONTENTS

07 NURSING FACILITY SERVICES (NFS) - ALL OTHER

FOR TYPE OF SERVICE = 17 (EPSDT), THERE IS SUBSTANTIAL VARIATION IN REPORTING ACROSS STATES.

THE SMRF TYPE OF SERVICE IS DERIVED PRIMARILY FROM THE MSIS TYPE OF SERVICE, BUT ALSO FROM SELECTED PROCEDURE/SERVICE CODES (DATA ELEMENT #29). BOTH NATIONAL AND STATE SERVICE CODES ARE USED TO RECLASSIFY CLAIMS INTO THE FOLLOWING SMRF TYPE OF SERVICE CATEGORIES: 10 OTHER PRACTITIONERS, 15 LAB/XRAY, 21 DME/SUPPLIES, 22 CASE MANAGEMENT SERVICES, AND 23 TRANSPORTATION. NEW MSIS TYPE OF SERVICE CODES WERE ADDED TO MSIS REPORTING REQUIREMENTS BEGINNING IN BOTH FFY 1998 AND FFY 1999. THE CROSSWALK OF THE NEW MSIS CODES (FROM 10/97 THROUGH 12/98) TO THE UNIFORM 1996-1998 SMRF CODES IS AS FOLLOWS:

TO FROM SMRF MSIS FY98 AND LATER

CODE CODE (TYPE-OF-SERVICE)

- 20 = 21 CAPITATED PAYMENTS TO PREPAID HEALTH PLANS PHPs
- 20 = 22 CAPITATED PAYMENTS FOR PRIMARY CARE CASE MANAGEMENT PCCM
- 18 = 23 FEDERALLY QUALIFIED HEALTH CENTER (FQHC) SERVICES (OBSOLETE BEGINNING 10/98)
- 08 = 24 STERILIZATIONS
- 08 = 25 ABORTIONS
- 23 = 26 TRANSPORTATION SERVICES
- 19 = 30 PERSONAL CARE SERVICES
- 22 = 31 TARGETED CASE MANAGEMENT
- 19 = 32 HOME AND COMMUNITY BASED CARE (OBSOLETE BEGINNING 10/98)
- 19 = 33 REHABILITATION SERVICES
- 10 = 34 PT, OT, SPEECH, HEARING SERVICES
- 19 = 35 HOSPICE BENEFITS
- 19 = 36 NURSE MIDWIFE
- 19 = 37 NURSE PRACTITIONER SERVICES
- 19 = 38 PRIVATE DUTY NURSING
- 19 = 39 CHRISTIAN SCIENCE PRACTITIONERS (CHANGED TO "RELIGIOUS NON-MEDICAL HEALTH CARE INSTITUTIONS" BEGINNING 10/98)
- 19 = 40 HOME AND COMMUNITY BASED WAIVERS (OBSOLETE BEGINNING 10/98)
- 99 = 99 UNKNOWN

POSITIONS
NAME TYPE LENGTH BEG END

CONTENTS

FROM 1/96 THROUGH 9/97, SMRF TYPE OF SERVICE = 22 (CASE MANAGEMENT SERVICES) INCLUDES BOTH CASE MANAGEMENT SERVICES AND PREMIUM PAYMENTS.
BUT, BEGINNING IN 10/97, MSIS INCLUDES NEW TYPES OF SERVICE: TOS = 22 (CAPITATED PAYMENTS FOR PRIMARY CARE CASE MANAGEMENT - PCCM) WHICH IS APPROPRIATELY MAPPED TO SMRF TOS = 20 (PREMIUM PAYMENTS) AND TOS = 31 (TARGETED CASE MANAGEMENT) WHICH IS APPROPRIATELY MAPPED TO SMRF TOS = 22 (CASE MANAGEMENT SERVICES). AS A RESULT, SMRF TYPE OF SERVICE = 22 (CASE MANAGEMENT SERVICES) CONTAINS ONLY CASE MANAGEMENT SERVICES (AND NO PREMIUM PAYMENTS).

BEGINNING IN 10/98, FAMILY PLANNING SERVICES WERE IDENTIFIED USING A NEW MSIS DATA ELEMENT, CALLED "PROGRAM TYPE". THEREFORE, FOR 10/98 THROUGH 12/98, THERE IS AN ADDITIONAL STEP IN THE MAPPING PROCESS. IF MSIS PROGRAM TYPE = 2 (FAMILY PLANNING), THEN THE SMRF TYPE OF SERVICE IS GIVEN VALUE = 14 (FAMILY PLANNING). FOR THESE RECORDS, USERS WILL STILL BE ABLE TO OBTAIN ADDITIONAL INFORMATION ON TYPE OF SERVICE BY USING MSIS TYPE OF SERVICE.

				POSI	TIONS										
	NAME	TYPE	LENGTH	BEG	END					CONTENT	ľS				
17.	PLACE OF SERVICE CODE	NUM	1	86	86	CODE	INDICATING	THE	PLACE	WHERE	THE	SERVICE	WAS	PERFORMED.	

#### CODES:

- 1 = OFFICE
- 2 = PATIENT'S HOME
- 3 = INPATIENT HOSPITAL
- 4 = NURSING HOME
- 5 = OUTPATIENT HOSPITAL / EMERGENCY ROOM / CLINIC (EXCLUDES EMERGENCY ROOM FROM 10/98 TO 12/98)
- 6 = OTHER
- 7 = EMERGENCY ROOM (FROM 10/98 TO 12/98, ONLY)
- 8 = NOT APPLICABLE
- 9 = UNKNOWN

USER NOTE: BEGINNING IN 10/98, MSIS CODES FOR THIS DATA ELEMENT ARE 2 CHARACTERS IN LENGTH. THESE 2 CHARACTER CODES HAVE BEEN MAPPED INTO THE CODES LISTED ABOVE FOR 10/98 THROUGH 12/98, AS FOLLOWS:

TO FROM SMRF MSIS FY99 CODE CODE (PLACE-OF-SERVICE)

- 1 = 11 OFFICE
- $2 = 12 \; HOME$
- 3 = 21 INPATIENT HOSPITAL
- 4 = 31 SKILLED NURSING FACILITY (OBSOLETE) \
- 4 = 32 NURSING FACILITY
- 5 = 22 OUTPATIENT HOSPITAL
- 5 = 71 STATE OR LOCAL PUBLIC HEALTH CLINIC
- 5 = 72 RURAL HEALTH CLINIC
- 6 = ANY CODE NOT OTHERWISE LISTED
- 7 = 23 EMERGENCY ROOM (HOSPITAL)
- 8 = NO CODING FOR NOT APPLICABLE
- 9 = 99 OTHER UNLISTED FACILITY, 00-10, 13-20,27-30, 35-40, 43-49, 57-60, 63-64, 66-70, 73-80, 82-87 AND 89-98 UNASSIGNED

	NAME	TYPE	LENGTH	POSIT BEG	CIONS END	CONTENTS
18.	PROVIDER IDENTIFICATION NUMBER	CHAR	12	87	98	STATE ASSIGNED UNIQUE IDENTIFICATION NUMBER FOR THE BILLING PROVIDER.
						12 DIGITS
						SOURCE: MSIS CLAIMS FILE
**	CLAIMS AND PAYMENT GROUP	GROUP	42	99	140	DETAILED DATA FROM MSIS CLAIMS ON TYPE OF CLAIM, TYPE OF COVERAGE, PAYMENTS AND CHARGES FROM MSIS CLAIMS.
19.	TYPE OF CLAIM CODE	NUM	1	99	99	CODE INDICATING THE TYPE OF CLAIM.

#### CODES:

- 1 = A CURRENT CLAIM FOR MEDICAL SERVICES OR PREMIUM PAYMENT.
- 2 = UNAPPLIED ADJUSTMENT TO A PREVIOUSLY PAID OR ADJUSTED CLAIM, OR AN ADJUSTMENT TO A PREMIUM PAYMENT.
- 3 = DUMMY CLAIM THAT SIMULATES A BILL FOR A SERVICE RENDERED TO A PATIENT COVERED UNDER SOME FORM OF CAPITATION PLAN.
- 4 = A 'SERVICE TRACKING CLAIM' THAT DOCUMENTS SERVICES RECEIVED BY
  AN INDIVIDUAL PATIENT, WHEN THE STATE ACCEPTS A LUMP SUM BILL FROM
  A PROVIDER THAT COVERED SIMILAR SERVICES DELIVERED TO MORE THAN ONE
  PATIENT, SUCH AS GROUP SCREENING FOR EPSDT.
- 5 = AN ADJUSTED CLAIM
- 9 = UNKNOWN

USER NOTE: THIS DATA ELEMENT SHOULD BE USED WITH DATA ELEMENTS #16 (SMRF TYPE OF SERVICE CODE) AND #20 (TYPE OF COVERAGE). RECORDS WITH A CODE VALUE = 1 OR 2 AND SMRF TYPE OF SERVICE = 20 ARE PREMIUM PAYMENTS. RECORDS WITH A CODE VALUE = 3 AND/OR TYPE OF COVERAGE = 3, 4, 5 OR 6 ARE ENCOUNTER RECORDS FOR SOME TYPE OF PREPAID PLAN.

RECORDS WITH A CODE VALUE=4 ARE INCLUDED IN MSIS, BUT SHOULD NOT APPEAR IN THE SMRF FILES. RECORDS WITH A CODE VALUE=2 (ADJUSTMENTS) MAY APPEAR IN THE SMRF FILES WHEN IT IS NOT POSSIBLE TO COMBINE ALL CLAIMS FOR A SINGLE HEALTH EVENT.

VOIDED CLAIMS ARE NOT RETAINED IN SMRF AS \$0 PAID CLAIMS.

						POSI'	TIONS		
		NAME		TYPE	LENGTH	BEG	END	CONTENTS	
20.	TYPE OF	COVERAGE	CODE	NUM	1	100	100	CODE INDICATING WHETHER PAYMENTS WERE MADE UNDER	
								FEE-FOR-SERVICE OR A PRE-PAYMENT SYSTEM.	

#### CODES:

- 1 = STANDARD MEDICAID FEE-FOR-SERVICE CLAIM OR ADJUSTMENT.
- 3 = SERVICE PROVIDED UNDER PRIVATE HEALTH. INSURANCE PROGRAM OR PREMIUM PAYMENT.
- 4 = SERVICE PROVIDED UNDER QUALIFIED HMO OR PREMIUM PAYMENT.
- 5 = SERVICE PROVIDED UNDER PROVISIONAL HMO OR PREMIUM PAYMENT.
- 6 = SERVICE PROVIDED UNDER OTHER CAPITATION PLAN OR PREMIUM PAYMENT.
- 9 = UNKNOWN COVERAGE STATUS.

USER NOTE: THIS DATA ELEMENT IS BLANK FILLED FROM 10/98 TO 12/98 BECAUSE THIS DATA ELEMENT IS NOT CAPTURED IN MSIS. ENCOUNTER RECORDS (FOR PREPAID PLANS) CAN BE IDENTIFIED FOR THESE MONTHS USING DATA ELEMENT #19 - TYPE OF CLAIM WITH A CODE VALUE = 3. BEGINNING IN 1999 SMRF, A DATA ELEMENT LIKE THIS WILL BE GENERATED BY OBTAINING PLAN ID FROM A CLAIM, MATCHING TO THE ELIGIBILITY RECORD FOR THAT PERSON TO OBTAIN PLAN TYPE AND THEN CAPTURING THAT PLAN TYPE IN THE CLAIM RECORD.

				PUSI.	TIONS										
	NAME	TYPE	LENGTH	BEG	END				CC	NTE	INTS				
21.	MEDICAID PAYMENT AMOUNT	NUM	8	101	108	TOTAL AMO	OUNT OF	MONEY	PAID	BY	MEDICAID	FOR	THIS	SERVICE	

DOCTETONO

8 DIGITS (DISPLAY SIGNED NUMERIC)

USER NOTES: PRIOR TO 1996, THIS DATA ELEMENT WAS STORED IN "COMP" FORMAT.

FOR RECORDS IN WHICH TYPE OF CLAIM HAS VALUE=3 (DUMMY OR ENCOUNTER RECORD), THE MSIS VALUE IN THIS DATA ELEMENT HAS BEEN MOVED TO DATA ELEMENT #25 (PREPAID PLAN SERVICE VALUE) AND MEDICAID PAYMENT AMOUNT HAS BEEN RESET TO VALUE = \$0. THIS IS BECAUSE MEDICAID PAYMENT FOR THESE RECORDS IS ALREADY CAPTURED IN PREMIUM PAYMENT RECORDS CONTAINING EITHER

- (1) THROUGH 9/97 MSIS TYPE OF SERVICE (TOS) = 20 (PREMIUM PAYMENTS), OR
- (2) BEGINNING 10/97 MSIS TOS = 20 (CAPITATED PAYMENTS TO HMO OR HIO PLAN),
  MSIS TOS = 21 (CAPITATED PAYMENTS TO PREPAID HEALTH PLANS PHPS) OR
  MSIS TOS = 22 (CAPITATED PAYMENT FOR PRIMARY CARE CASE MANAGEMENT PCCMs).

THERE ARE INSTANCES WHERE THIS PAYMENT AMOUNT MAY BE SET VALUE < \$0 FOR FEE-FOR-SERVICE RECORDS. THIS SHOULD OCCUR ONLY ON CLINIC, PHYSICIAN OR OUTPATIENT DEPARTMENT BILLS FOR SELECTED STATES.

SOURCE: CODED AT HCFA AS NOTED ABOVE USING MSIS CLAIMS FILE

22. THIRD PARTY PAYMENT AMOUNT NUM 8 109 116 TOTAL AMOUNT OF MONEY PAID BY A THIRD PARTY (I.E. ALL SOURCES OTHER THAN MEDICAID, MEDICARE AND THE ELIGIBLE'S PERSONAL FUNDS) FOR THIS SERVICE.

8 DIGITS (DISPLAY SIGNED NUMERIC)

USER NOTE: PRIOR TO 1996, THIS DATA ELEMENT WAS STORED IN "COMP" FORMAT.

			POSIT	CIONS
AME	TYPE	LENGTH	BEG	END

CONTENTS

THERE MAY BE SUBSTANTIAL VARIATION IN THE REPORTING OF THIRD PARTY LIABILITY (TPL) AMOUNTS ACROSS STATES. THIS IS BECAUSE STATES USE DIFFERENT METHODS OF COLLECTING TPL PAYMENTS. SOME STATES MAY REQUIRE PROVIDERS TO THOROUGHLY PURSUE COLLECTION OF TPL PAYMENTS BEFORE CLAIMS ARE ADJUDICATED FOR MEDICAID PAYMENT. OTHER STATES MAY DESIRE TO PAY PROVIDERS PROMPTLY AND THEN RECOVER TPL PAYMENTS FROM OTHER PAYERS. FOR THESE REASONS, THE EXTENT TO WHICH TPL COLLECTIONS ARE ACCURATELY REPORTED IN MSIS IS UNKNOWN.

SOURCE: MSIS CLAIMS FILE

23. PAYMENT DATE NUM 8 117 124 DATE ON WHICH THE PAYMENT WAS ADJUDICATED BY THE STATE.

8 DIGITS

EDIT-RULES: YYYYMMDD

USER NOTE: THIS DATA ELEMENT WAS CHANGED FROM 6 TO 8 DIGITS BEGINNING

IN 1996.

SOURCE: MSIS CLAIMS FILE

24. CHARGE AMOUNT NUM 8 125 132 TOTAL AMOUNT OF CHARGES SUBMITTED BY THE PROVIDER FOR THIS SERVICE.

8 DIGITS (DISPLAY SIGNED NUMERIC)

USER NOTE: PRIOR TO 1996, THIS DATA ELEMENT WAS STORED IN "COMP" FORMAT. PRIOR TO 10/98, INSTRUCTIONS TO STATES WERE NOT PRECISE ON HOW THIS DATA ELEMENT WAS TO BE REPORTED FOR ENCOUNTER RECORDS. BEGINNING IN 10/98, STATES WERE INSTRUCTED TO REPORT THIS DATA ELEMENT IN ONE OF THREE WAYS FOR ENCOUNTER RECORDS: (1) SET VALUE = \$0, OR (2) SET VALUE TO BE THE AMOUNT PAID BY THE PLAN TO THE PROVIDER OR (3) SET VALUE TO BE THE ESTIMATED COST OF THE SERVICE.

	NAME	TYPE	LENGTH	POSIT BEG		CONTENTS
25.	PREPAID PLAN SERVICE VALUE	NUM	8	133	140	DOLLAR VALUE PLACED ON THE SERVICE BY THE PROVIDER.
						8 DIGITS (DISPLAY SIGNED NUMERIC)
						USER NOTES: FOR RECORDS IN WHICH TYPE OF CLAIM HAS VALUE=3 DUMMY OR ENCOUNTER RECORD) THE MSIS VALUE OF "MEDICAID AMOUNT PAID" HAS BEEN MOVED TO DATA ELEMENT #25 (PREPAID PLAN SERVICE VALUE) AND MEDICAID PAYMENT AMOUNT HAS BEEN RESET TO VALUE = \$0. THIS IS BECAUSE MEDICAID PAYMENT FOR THESE RECORDS IS ALREADY CAPTURED IN RECORDS CONTAINING MSIS TOS = 20 (PREMIUM PAYMENTS), THROUGH 9/97 AND IN TOS = 20 (CAPITATED PAYMENTS TO HMO OR HIO PLAN), TOS=21 (CAPITATED PAYMENTS TO PREPAID HEALTH PLANS - PHPS) OR TOS=22 (CAPITATED PAYMENT FOR PRIMARY CARE CASE MANAGEMENT - PCCMS), BEGINNING 10/97. DEPENDING ON THE PROVIDER AND TYPE OF PREPAID PLAN, THE DOLLAR AMOUNTS IN THIS DATA ELEMENT MAY HAVE DIFFERENT MEANINGS. FOR EXAMPLE, IN AN INDEPENDENT PRACTICE PLAN THE AMOUNT MAY BE A PROVIDER'S CHARGE TO THE PLAN. IN A STAFF MODEL PLAN, THE AMOUNT MAY BE A MEASURE OF RESOURCES USED. FOR THIS REASON, EXTREME CAUTION SHOULD BE EXERCISED WHEN USING THIS DATA ELEMENT. BEGINNING IN 10/98, MSIS EDIT SPECIFICATIONS STATE THAT MEDICAID AMOUNT PAID MUST BE \$0 FOR ENCOUNTER RECORDS.
						SOURCE: CODED AT HCFA AS NOTED ABOVE USING MSIS CLAIMS FILE
**	OTHER SERVICES GROUP	GROUP	37	141	177	ADDITIONAL CLAIMS DATA ELEMENTS SPECIFIC TO OTHER SERVICES.
26.	SERVICE BEGINNING DATE	NUM	8	141	148	THE BEGINNING DATE OF SERVICE FOR THIS CLAIM.
						8 DIGITS
						EDIT-RULES: YYYYMMDD
						USER NOTE: THIS DATA ELEMENT WAS CHANGED FROM 6 TO 8 DIGITS BEGINNING IN 1996.
						SOURCE: MSIS CLAIMS FILE
27.	ENDING DATE OF SERVICE	NUM	8	149	156	THE LAST DATE OF SERVICE COVERED BY THIS CLAIM.

EDIT-RULES: YYYYMMDD

	NAME	TYPE	LENGTH	BEG		CONTENTS
28.	PROCEDURE CODING SYSTEM CODE					CODE SPECIFYING THE PROCEDURE CODING SYSTEM USED FOR THE PRINCIPAL AND SECONDARY PROCEDURES.
						2 DIGITS
						CODES:  01 = CPT-4 (HCPCS LEVEL 1)  02 = ICD-9-CM  06 = HCPCS (HCPCS LEVELS 2 AND 3)  07 = ICD-10 (FUTURE USE)  10-87 = OTHER SYSTEMS  88 = NOT APPLICABLE  99 = UNKNOWN
						USER NOTES: THIS DATA ELEMENT SHOULD BE USED WITH DATA ELEMENTS #29 AND #30. USERS SHOULD MAKE SURE THE CODE VALUE IN THIS DATA ELEMENT ACCURATELY REFLECTS THE CODING SCHEME IN USE. THE FOLLOWING CODE VALUES ARE OBSOLETE: 03 = CRVS 74, 04 = CRVS 69 AND 05 = CRVS 64.
						SOURCE: MSIS CLAIMS FILE
29.	PROCEDURE (SERVICE) CODE	CHAR	7	159	165	PROCEDURE (SERVICE) PROVIDED. SEE DATA ELEMENT #28 PROCEDURE CODING SYSTEM CODE.
						SOURCE: MSIS CLAIMS FILE
	PROCEDURE (SERVICE) MODIFIER CODE	CHAR	2	166	167	MODIFIER CODE TO PROVIDE MORE INFORMATION ABOUT THE SERVICE PROVIDED IN RELATION TO THIS PROCEDURE (E.G. ASSISTANCE IN SURGERY.
						SOURCE: MSIS CLAIMS FILE
	PRIMARY DIAGNOSIS CODE	CHAR	5	168	172	PRIMARY OR PRINCIPAL ICD-9-CM DIAGNOSIS FOR A PHYSICIAN OR OTHER PRACTITIONER VISIT.
						EDIT-RULES: LEFT JUSTIFIED, NO DECIMAL POINT
						USER NOTE: USERS SHOULD EXERCISE CAUTION SINCE THIS DATA ELEMENT IS AS IT WAS REPORTED BY EACH STATE. IT MAY CONTAIN EITHER BLANK-PADDING OR ZERO-PADDING TO THE RIGHT FOR 3- OR 4-CHARACTER ICD-9-CM CODES.

POSITIONS

NAME TYPE LENGTH BEG END CONTENTS

32. OUANTITY OF SERVICE NUM 5 173 177 THE NUMBER OF UNITS OF SERVICE RECEIVED BY THE ELIGIBLE.

5 DIGITS

USER NOTES: FOR 1/96 THROUGH 9/98, THIS DATA ELEMENT IS 4 CHARACTERS IN LENGTH AND IS RIGHT JUSTIFIED. FOR 10/98 THROUGH 12/98 IT IS 5 CHARACTERS IN LENGTH. MSIS INSTRUCTIONS TO STATES ON HOW TO CODE THIS DATA ELEMENT HAVE VARIED OVER TIME.

FOR DATA THROUGH 10/97, STATES WERE INSTRUCTED THAT THIS DATA ELEMENT "IS ONLY APPLICABLE WHEN THE SERVICE BEING BILLED CAN BE QUANTIFIED IN DISCRETE UNITS, E.G. A NUMBER OF VISITS...". IN ADDITION, THE INSTRUCTIONS STATE THAT THIS DATA ELEMENT IS NOT APPLICABLE FOR INSTITUTIONAL SERVICES, DENTAL SERVICES, LABORATORY AND X-RAY SERVICES, PREMIUM PAYMENTS, OR MISCELLANEOUS SERVICES - INCLUDING CLAIMS WITH MSIS TYPE OF SERVICE 09, 15, 17, 19 AND 20.

ADDITIONAL CLARIFICATION WAS PROVIDED WITH INSTRUCTIONS THAT APPLY TO SMRF DATA FROM 10/97 THROUGH 9/98, AS FOLLOWS:

"VISITS SHOULD BE USED FOR THE FOLLOWING SERVICE TYPES: PHYSICIANS, OTHER PRACTITIONERS, OUTPATIENT HOSPITAL, CLINICS, HOME HEALTH, RURAL HEALTH CLINICS, FQHC SERVICES, REHABILITATION SERVICES, NURSE MIDWIFE, NURSE PRACTITIONER, PRIVATE DUTY NURSING, CHRISTIAN SCIENCE PRACTITIONERS.

PROCEDURES SHOULD BE USER FOR FAMILY PLANNING SERVICES, STERILIZATIONS, AND ABORTIONS. TREATMENTS SHOULD BE USED FOR PERSONAL CARE SERVICES, PHYSICAL THERAPY, OCCUPATIONAL THERAPY, SPEECH, HEARING AND LANGUAGE THERAPY. TRIPS TO AND FROM MEDICAL SERVICES SHOULD BE USED FOR TRANSPORTATION SERVICES."

FOR 10/97 THROUGH 12/98, THIS DATA ELEMENT IS NOT APPLICABLE FOR INSTITUTIONAL SERVICES, DENTAL SERVICES, LABORATORY AND X-RAY SERVICES, PREMIUM PAYMENTS OR MISCELLANEOUS SERVICES. FOR 10/97 TO 9/98 THIS INCLUDES CLAIMS WITH MSIS TYPES OF SERVICE 09, 15, 17, 19, 20, 21, 22, 31, 32 AND 40. FOR 9/98 THROUGH 12/98, THIS INCLUDES CLAIMS WITH MSIS TYPES OF SERVICE 09, 15, 19, 20, 21 AND 22.